Figure.1

**Electronic Object Detection UML Diagram**
**(High Level Abstraction)**
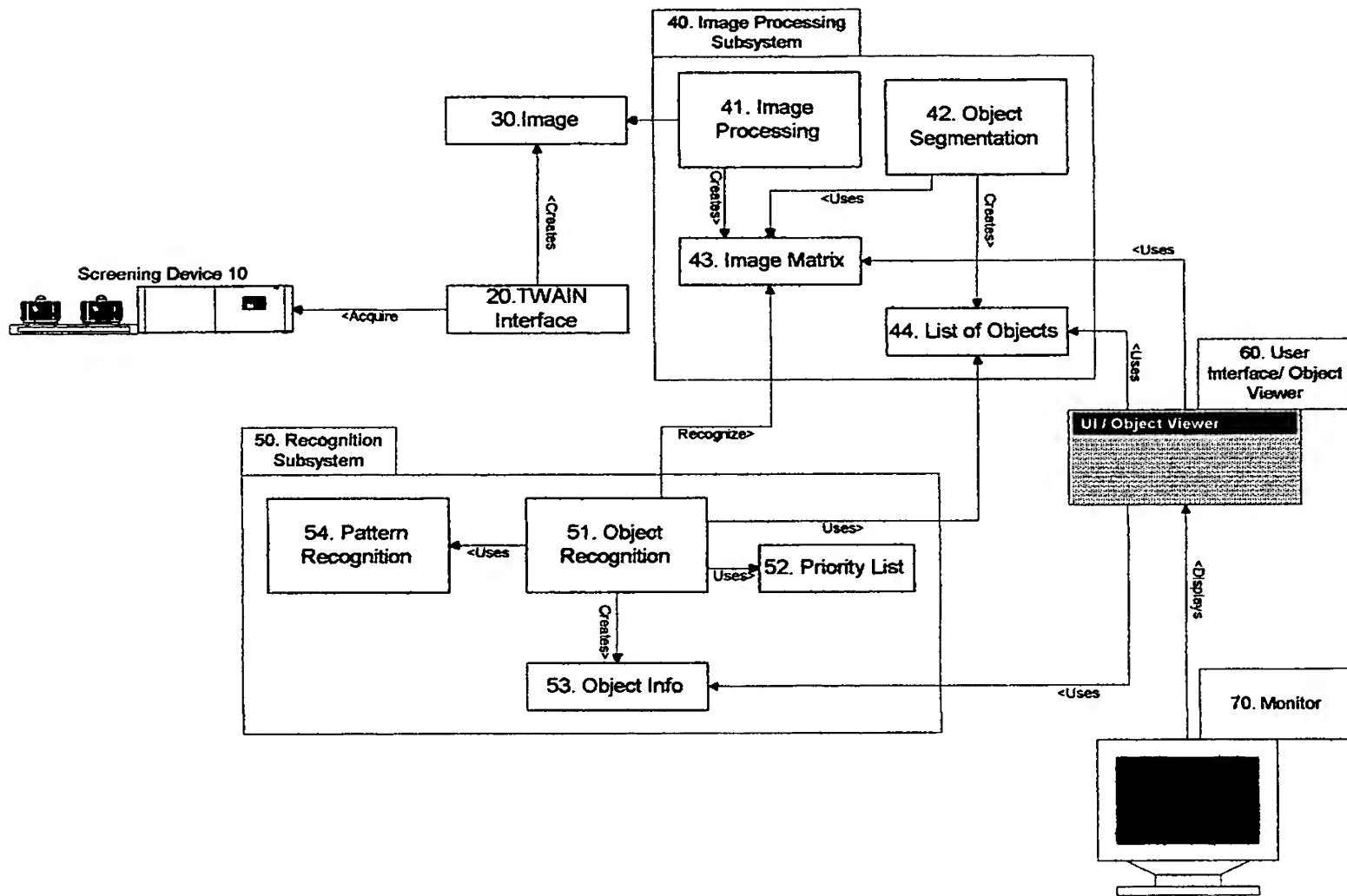


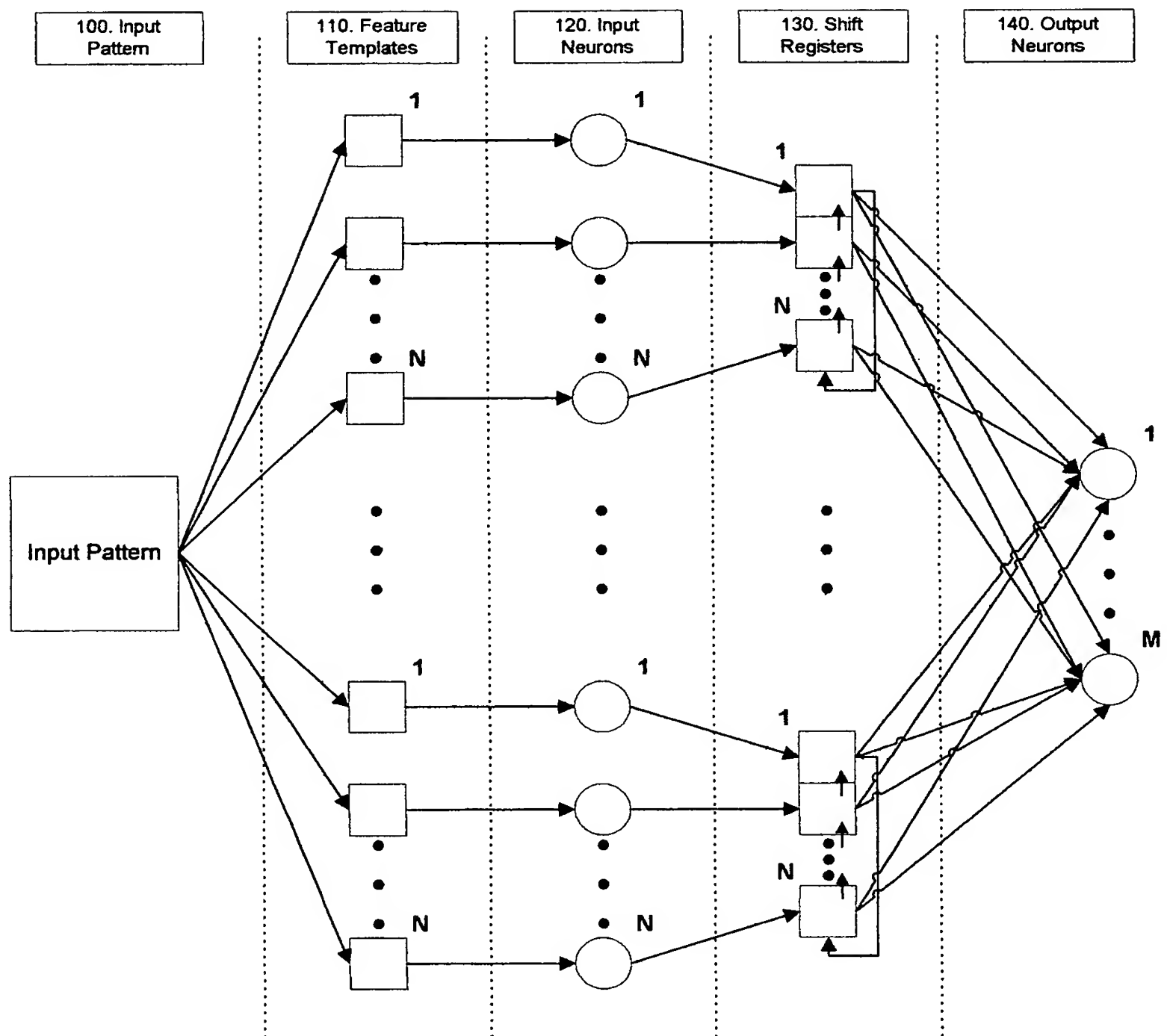Figure.2

Figure.3